## EAST Search History

Ref#	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	30927	428/116 or 428/117 or 428/119 or 428/119 or 428/188 or 428/913 or 428/327 or 428/73 or 428/307.5 or 428/34.5 or 428/177 or 428/304.4 or 428/192 or 501/118 or 501/119 or 501/120 or 501/153 or 501/154 or 55/523 or 55/585.3 or 428/483 or 55/502 or 55/529	US-PCPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/12/10 15:02
L2	4539	L1 and (honeycomb or (honey adj comb) or cellular)	US-PGPUB; USPAT; USOCR	OR	ON	2008/12/10 15:22
L3	573	L2 and hydroxide	US-PGPUB; USPAT; USOCR	OR	ON	2008/12/10 15:30
L4	346	L3 and binder	US-PGPUB; USPAT; USOCR	OR	ON	2008/12/10 15:30
L5	193	L4 and silicon	US-PGPUB; USPAT; USOCR	OR	ON	2008/12/10 15:30
L6	0	"2004033893"	US-PGPUB; USPAT; USOCR	OR	ON	2008/12/10 18:58
L7	0	"2004/033893"	US-PGPUB; USPAT; USOOR	OR	ON	2008/12/10 18:58
L8	0	"2004033893"	US-PGPUB; USPAT; USOCR	OR	ON	2008/12/10 18:59
L9	6	*2004033893*	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/12/10 18:59
L10	3	10/296,148	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/12/10 19:00

S1	0	("10531578").PN.	US-PGPUB; USPAT	OR	OFF	2007/08/02 08:17
S2	0	("101531873").PN.	US POPUB; USPAT	OR	OFF	2007/08/02 08:08
S3	0	("10531873").PN.	US PGPUB; USPAT	OR	OFF	2007/08/02 08:08
S4	0	("11659977").PN.	US PGPUB; USPAT	OR	OFF	2007/08/02 08:09
S5	0	("10527440").PN.	US PGPUB; USPAT	OR	OFF	2007/08/02 08:10
S6	1	("7029511").PN.	US-PGPUB; USPAT	OR	OFF	2007/08/02 08:10
S7	1	("7208108").PN.	US PGPUB; USPAT	OR	OFF	2007/08/02 08:11
S8	1	("6746748").PN.	US-PGPUB; USPAT	OR	OFF	2007/08/02 08:12
S9	0	("67467482").PN.	US-PGPUB; USPAT	OR	OFF	2007/08/02 08:12
S10	1	("6764742").PN.	US-PGPUB; USPAT	OR	OFF	2007/08/02 08:12
S11	1	("6984253").PN.	US-PGPUB; USPAT	OR	OFF	2007/08/02 08:13
S12	1	("7011803").PN.	US-PGPUB; USPAT	OR	OFF	2007/08/02 08:13
S13	1	("7056568").PN.	US POPUB; USPAT	OR	OFF	2007/08/02 08:13
S14	1	("7029511").PN.	US-PGPUB; USPAT	OR	OFF	2007/08/02 08:14
S15	1	("7208108").PN.	US-PGPUB; USPAT	OR	OFF	2007/08/02 08:14
S16	1	("7056558").PN.	US-PGPUB; USPAT	OR	OFF	2007/08/02 08:14
S17	1	("7056568").PN.	US-PGPUB; USPAT	OR	OFF	2007/08/02 08:14
S18	1	("7083842").PN.	US-PGPUB; USPAT	OR	OFF	2007/08/02 08:15

S19	1	("7179516").PN.	US-PGPUB; USPAT	OR	OFF	2007/08/02 08:15
S20	0	(*10504519*).PN.	US-PGPUB; USPAT	OR	OFF	2007/08/02 08:16
321	0	(*10505334*).PN.	US-PGPUB; USPAT	OR	OFF	2007/08/02 08:16
\$22	0	(*10514504*).PN.	US-PGPUB; USPAT	OR	OFF	2007/08/02 08:16
\$23	0	("10531873").PN.	US-PGPUB; USPAT	OR	OFF	2007/08/02 08:17
\$24	0	("UchidaandOtsukaandIchikawaandhoneycomb").PN.	US-PGPUB; USPAT	OR	OFF	2007/08/02 08:18
S25	0	("UchidaandOtsukaandIchikawaandhoneycomb").PN.	US-PGPUB; USPAT	OR	OFF	2007/08/02 08:18
\$26	2	Uchida and Otsuka and Ichikawa and honeycomb	US-PGPUB; USPAT	SAME	ON	2007/08/02 10:29
\$27	1	("6878337").PN.	US-PGPUB; USPAT	SAME	ON	2007/08/02 10:32
\$28	0	("6582796B1").PN.	US-PGPUB; USPAT	SAME	ON	2007/08/02 10:32
\$29	0	("6582796 B1").PN.	US-PGPUB; USPAT	SAME	ON	2007/08/02 10:32
S30	3	"6582796" B1	US-PGPUB; USPAT	SAME	ON	2007/08/02 10:33
331	26	"4777152"	US-PGPUB; USPAT	SAME	ON	2007/08/02 10:34
332	5	"5521129"	US-PGPUB; USPAT	SAME	ON	2007/08/02 10:35
333	0	2003/0041574 A1	US-PGPUB; USPAT	SAME	ON	2007/08/02 10:36
S34	0	"0041574" A1 and Noguchi	US-PGPUB; USPAT	SAME	ON	2007/08/02 10:37
335	0	"0041574" A1	US-PGPUB; USPAT	SAME	ON	2007/08/02 10:37
S36	2579	Noguchi and "2003"	US-PGPUB; USPAT	SAME	ON	2007/08/02 10:38

\$37	42	Noguchi and "2003" and honeycomb	US-PGPUB; USPAT	SAME	ON	2007/08/02 10:38
S38	181	428/116 and water glass	US-PGPUB; USPAT	SAME	ON	2007/08/02 15:54
S39	122	428/116 and water glass and honeycomb	US-PGPUB; USPAT	SAME	ON	2007/08/02 15:54
S40	33	S39 and alkali metal	US-PGPUB; USPAT	SAME	ON	2007/08/02 15:56
S41	2	428/116 and waterglass	US-PGPUB; USPAT	SAME	ON	2007/08/02 16:01
S42	54	428/116 and (waterglass or (water adj glass))	US-PGPUB; USPAT	SAME	ON	2007/08/02 16:01
S43	46	428/116 and (waterglass or (water adj glass)) and honeycomb	US-PGPUB; USPAT	SAME	ON	2007/08/02 16:01
S44	33	428/116 and mix and raw material and binder	US-PGPUB; USPAT	SAME	ON	2007/08/02 16:43
S45	0	428/116 and honeycomb and mix and extrud\$ and drying and calcinating and firing	US-PGPUB; USPAT	SAME	ON	2007/08/02 16:44
S46	0	428/116 and honeycomb and mix and extrude and (dry\$ or dried) and (calcinating or calcinate) and (firing or fire or fired)	US-PGPUB; USPAT	SAME	ON	2007/08/02 16:45
S47	0	(honeycomb adj structure) and mix and extrude and (dry\$ or dried) and (calcinating or calcinate) and (firing or fire or fired)	US-PGPUB; USPAT	SAME	ON	2007/08/02 16:46
S48	28359	honeycomb and (manufacture or method)	US-PGPUB; USPAT	SAME	ON	2007/08/02 16:46
S49	0	S48 and mix and extrude and calcinating	US-PGPUB; USPAT	SAME	ON	2007/08/02 16:47
S50	4	S48 and mix and form and calcinating	US-PGPUB; USPAT	SAME	ON	2007/08/02 16:47
S51	16	\$48 and calcinate	US-PGPUB; USPAT	SAME	ON	2007/08/02 16:49
S52	3213	S48 and calcinate or calcinating or calcinated	US-PGPUB; USPAT	SAME	ON	2007/08/02 16:49
S53	2092	S52 and (mix or mixing or knead or combine)	US-PGPUB; USPAT	SAME	ON	2007/08/02 16:49
S54	836	S53 and binder	US-PGPUB; USPAT	SAME	ON	2007/08/02 16:50

S55	766	S54 and (dry or drying or dried)	US-PGPUB; USPAT	SAME	ON	2007/08/02 16:51
356	593	\$55 and (pore-forming or burn adj out or porosity or fired or fire or graphite or flour or starch or phenol resin or microcapsule or poly(methylemethacrylate))	US-PGPUB; USPAT	SAME	ON	2007/08/02 16:54
S57	277	\$56 and silicon	US-PGPUB; USPAT	SAME	ON	2007/08/02 16:54
358	104	\$57 and alkali	US-PGPUB; USPAT	SAME	ON	2007/08/02 16:55
359	2	428/116 and honeycomb and (("0.5%" or 1% or 5% or 10%) adj alkali metal)	US-PGPUB; USPAT	SAME	ON	2007/08/03 07:31
360	3	428/116 and honeycomb and (("0.5%" or 1% or 5% or 10%) adj alkali)	US-PGPUB; USPAT	SAME	ON	2007/08/03 07:38
361	0	428/116 and honeycomb and (percentage adj alkali)	US-PGPUB; USPAT	SAME	ON	2007/08/03 07:39
362	3	428/116 and honeycomb and (("0.5%" or "0.6%" or "0.7%" or "0.8%" or "0.9%" or 1% or 2% or 3% or 4% or 5% or 6% or 7% or 8% or 9% or 10%) adj alkali)	US-PGPUB; USPAT	SAME	ON	2007/08/03 07:41
363	0	428/116 and honeycomb and ((percent or percentage)NEAR alkali)	US-PGPUB; USPAT	SAME	ON	2007/08/03 07:43
364	4	428/116 and honeycomb and ((percent or percentage or "0.5%" or 10% or (parts adj mass))NEAR alkali)	US-PGPUB; USPAT	SAME	ON	2007/08/03 07:51
365	13	428/116 and honeycomb and (((percent or percentage or "0.5%" or 10% )or (parts adj mass))NEAR (alkali or sodium or potassium or lithium or cesium or rubidium or francium))	US-PGPUB; USPAT	SAME	ON	2007/08/03 08:00
366	17	428/116 and honeycomb and (((percent or percentage or "0.5%" or 1% or 5% or 10% )or (parts adj mass))NEAR (alkali or sodium or potassium or lithium or cesium or rubidium or francium))	US-PGPUB; USPAT	SAME	ON	2007/08/03 08:03
367	0	428/34.5 and honeycomb and (((percent or percentage or "0.5%" or 1% or 5% or 10% )or (parts adj mass))NEAR (alkali or sodium or potassium or lithium or cesium or rubidium or francium))	US-PGPUB; USPAT	SAME	ON	2007/08/03 08:03
368	2	428/304.4 and honeycomb and (((percent or percentage or "0.5%" or 1% or 5% or 10% )or (parts adj mass))NEAR (alkali or sodium or potassium or lithium or cesium or rubidium or francium))	US-PGPUB; USPAT	SAME	ON	2007/08/03 08:04
S69	1	501/154 and honeycomb and (((percent or percentage or "0.5%" or 1% or 5% or 10% )or (parts adj mass))NEAR (alkali or sodium or potassium or lithium or cesium or rubidium or francium))	US-PGPUB; USPAT	SAME	ON	2007/08/03 08:05

S70	3	55/523 and honeycomb and (((percent or percentage or "0.5%" or 1% or 5% or 10% )or (parts adj mass))NEAR (alkali or sodium or potassium or lithium or cesium or rubidium or francium))	US-PGPUB; USPAT	SAME	ON	2007/08/03 08:08
S71	0	55/502 and honeycomb and (((percent or percentage or "0.5%" or 1% or 5% or 10% )or (parts adj mass)) NEAR (alkali or sodium or potassium or lithium or cesium or rubidium or francium))	US-PGPUB; USPAT	SAME	ON	2007/08/03 08:08
572	0	55/529 and honeycomb and (((percent or percentage or "0.5%" or 1% or 5% or 10% )or (parts adj mass))NEAR (alkali or sodium or potassium or lithium or cesium or rubidium or francium))	US-PGPUB; USPAT	SAME	ON	2007/08/03 08:08
573	0	55/585.3 and honeycomb and (((percent or percentage or "0.5%" or 1% or 5% or 10% )or (parts adj mass))NEAR (alkali or sodium or potassium or lithium or cesium or rubidium or francium))	US-PGPUB; USPAT	SAME	ON	2007/08/03 08:08
574	4	264/177.12 and honeycomb and (((percent or percentage or "0.5%" or 1% or 5% or 10% )or (parts adj mass))NEAR (alkali or sodium or potassium or lithium or cesium or rubidium or francium))	US-PGPUB; USPAT	SAME	ON	2007/08/03 08:13
375	59	264/177.12 and honeycomb and (alkali or sodium or potassium or lithium or cesium or rubidium or francium)	US-PGPUB; USPAT	SAME	ON	2007/08/03 08:13
376	11	428/116 and honeycomb and (calcinate or calcinating)	US-PGPUB; USPAT	SAME	ON	2007/08/03 09:06
S77	11	428/116 and honeycomb and (calcinate or calcinating or burn to remove organic)	US-PGPUB; USPAT	SAME	ON	2007/08/03 09:07
378	11	428/116 and honeycomb and (calcinate or calcinating or (burn to remove organic))	US-PGPUB; USPAT	SAME	ON	2007/08/03 09:07
S79	185	428/116 and honeycomb and burn	US-PGPUB; USPAT	SAME	ON	2007/08/03 09:07
S80	2	428/116 and honeycomb and (burn NEAR organic)	US-PGPUB; USPAT	SAME	ON	2007/08/03 09:08
S81	27	honeycomb and (burn NEAR organic)	US-PGPUB; USPAT	SAME	ON	2007/08/03 09:11
382	806	honeycomb and ((remov\$ or abstract or discard\$ or eliminat\$ or expel\$ or extract\$ or purg\$ or separat\$ or dispos\$ or eradicate) NEAR organic)	US-PGPUB; USPAT	SAME	ON	2007/08/03 09:15
383	182	noneycomb and ((remov\$ or abstract or discard\$ or eliminat\$ or expel\$ or extract\$ or purg\$ or separat\$ or dispos\$ or eradicate) NEAR organic binder)	US-PGPUB; USPAT	SAME	ON	2007/08/03 09:15

384	0	428/116 honeycomb and ((remov\$ or abstract or discard\$ or eliminat \$ or expel\$ or extract\$ or purg\$ or separat\$ or dispos\$ or eradicate) NEAR organic binder)	US-PGPUB; USPAT	SAME	ON	2007/08/03 09:15
<b>38</b> 5	0	428/116 honeycomb and ((remov\$ or abstract or discard\$ or eliminat \$ or expel\$ or extract\$ or purg\$ or separat\$ or dispos\$ or eradicate) NEAR organic)	US-PGPUB; USPAT	SAME	ON	2007/08/03 09:15
86	1945	honeycomb and calcinat\$	US-PGPUB; USPAT	SAME	ON	2007/08/03 09:16
387	265	honeycomb and calcinat\$ and firing	US-PGPUB; USPAT	SAME	ON	2007/08/03 09:16
888	205	honeycomb and calcinat\$ and firing and (mix or mixing)	US-PGPUB; USPAT	SAME	ON	2007/08/03 09:17
389	203	honeycomb and calcinat\$ and firing and (mix or mixing) and (dry or drying or dried)	US-PGPUB; USPAT	SAME	ON	2007/08/03 09:17
390	201	honeycomb and calcinat\$ and firing and (mix or mixing) and (dry or drying or dried) and (extrude or form or forming or formed)	US-PGPUB; USPAT	SAME	ON	2007/08/03 09:18
391	140	honeycomb and calcinat\$ and firing and (mix or mixing) and (dry or drying or dried) and (extrude or form or forming or formed) and (alkali or sodium or potassium)	US-PGPUB; USPAT	SAME	ON	2007/08/03 09:18
92	51	honeycomb and calcinat\$ and firing and (mix or mixing) and (dry or drying or dried) and (extrude or form or forming or formed) and (alkali or sodium or potassium) and day	US-PGPUB; USPAT	SAME	ON	2007/08/03 09:33
93	0	501/154 honeycomb and calcinat\$ and firing and (mix or mixing) and (dry or drying or dried) and (extrude or form or forming or formed) and day	US-PGPUB; USPAT	SAME	ON	2007/08/03 09:34
94	0	501/154 honeycomb and calcinat\$ and firing and (mix or mixing) and (dry or drying or dried) and (extrude or form or forming or formed)	US-PGPUB; USPAT	SAME	ON	2007/08/03 09:34
95	5	501/154 and honeycomb and calcinat\$ and firing and (mix or mixing) and (dry or drying or dried) and (extrude or form or forming or formed)	US-PGPUB; USPAT	SAME	ON	2007/08/03 09:39
396	81	honeycomb and calcinat\$ and firing and (mix or mixing) and (dry or drying or dried) and (extrude or form or forming or formed) and day	US-PGPUB; USPAT	SAME	ON	2007/08/03 09:57
97	223	honeycomb and (calcinat\$ or calcined) and firing and (mix or mixing) and (dry or drying or dried) and (extrude or form or forming or formed) and day	US-PGPUB; USPAT	SAME	ON	2007/08/03 09:57

398	223	honeycomb and (calcinat\$ or calcined or calcine) and firing and (mix or mixing) and (dry or drying or dried) and (extrude or form or forming or formed) and day	US-PGPUB; USPAT	SAME	ON	2007/08/03 11:27
399	231	honeycomb and (calcinat\$ or calcined or calcine or degreas\$ or debind%) and firing and (mix or mixing) and (dry or drying or dried) and (extrude or form or forming or formed) and day	US-PGPUB; USPAT	SAME	ON	2007/08/03 11:27
3100	101	honeycomb and (calcinat\$ or calcined or calcine or degreas\$ or debind%) and firing and (mix or mixing) and (dry or drying or dried) and (extrude or form or forming or formed) and day and (alkali or sodium or potassium) and (silicon)	US-PGPUB; USPAT	SAME	ON	2007/08/03 14:29
S101	8	honeycomb and (calcinat\$ or calcined or calcine or degreas\$ or debind%) and firing and (mix or mixing) and (dry or drying or dried) and (extrude or form or forming or formed) and day and (alkali or sodium or potassium) and (silicon) and pore-forming agent	US-PGPUB; USPAT	SAME	ON	2007/08/03 14:31
3102	11	honeycomb and (calcinat\$ or calcined or calcine or degreas\$ or debind%) and firing and (mix or mixing) and (dry or drying or dried) and (extrude or form or forming or formed) and day and (alkali or sodium or potassium) and (silicon) and ((pore-forming adj agent) or (pore adj forming adj agent))	US-PGPUB; USPAT	SAME	ON	2007/08/03 14:35
103	5	5,256,347"	US-PGPUB; USPAT	SAME	ON	2007/08/03 14:39
3104	1	7,041,358" B2	US-PGPUB; USPAT	SAME	ON	2007/08/03 14:58
3105	20	D392236	US-PGPUB; USPAT	SAME	ON	2007/08/03 14:58
3106	26574	(water adj glass) or (waterglass)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/03/17 14:58
3107	26942	(water adj glass) or (waterglass)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/03/17 14:59

S108	489470	(NaOH) or (sodium adj hydroxide)	US-PGPUB; USPAT; USOOR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/03/17 14:59
S109	274578	(KOH) or (potassium adj hydroxide)	US-PCPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/03/17 15:00
S110	1589	S107 and S108 and S109	US-PCPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/03/17 15:00
S111	36	S110 and honeycomb	US-PCPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/03/17 15:00
S112	18	("4170571"   "4229424"   "5164350").PN. OR ("5338715").URPN.	US-PGPUB; USPAT; USOOR	OR	OFF	2008/03/17 15:08
S113	13	("2514268"   "2680077"   "2804398"   "3022190"   "3284216"     "3475375"   "3714047").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2008/03/17 15:24
S114	33	("2514268"   "2680077"   "2804398"   "3022190"   "3284216"   "3475375"   "3714047").PN. OR ("3849178").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2008/03/17 15:24
S115	317	S107 and S108 and S109 and ceramic	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/03/17 15:25
S116	7	("3755183"   "3830892"   "3844804"   "3951673"   "3990903").PN. OR ("4629507").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2008/03/18 09:15

S117	88	"("0617079"   "1524843"   "1589081"   "1985840"   "2108860"   "2391312"   "2439358"   "2439538"   "2455509"   "2951087"   "3089195"   "3454502"   "3592779"   "3632385"   "3690634"   "3825460"   "3859421"   "3864277"   "3891574"   "3927186"   "3960761"   "3960771"   "4029600"   "4051098"   "4058483"   "4124529"   "4220553"   "4225569"   "4259299"   "4338106"   "4399052"   "4518704"   "4677086"   "4808559"   "4923843"   "4954469"   "4968651"   "499330"   "5043310"   "5215690"   "5306675"   "5356852"   "5376609"   "5389325"   "5403809"   "Re25400") .PN. OR ("5914294").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2008/03/18 09:41
S118	8548	(((sodium adj silicate) or ("NaSO.sub3")) or ((potassium adj silicate) adj ("KSO.sub3")) or waterglass or (water adj glass)) and ((KOH or (potassium adj hydroxide)) and (NaOH or (sodium adj hydroxide)))	US PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/03/18 09:47
S119	508	S118 and (honeycomb or cellular)	US-PCPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/03/18 09:49
S120	7625	(((sodium adj silicate) or ("NaSO.sub3")) or ((potassium adj silicate) adj ("KSIO.sub3")) or (liquid adj glass)) and ((KOH or (potassium adj hydroxide)) and (NaOH or (sodium adj hydroxide)))	US-PCPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/03/18 09:54
S121	11	\$120 and (428/116 or 428/117 or 428/118 or 428/119 or 55/523 or 55/529 or 55/502 or "55585.3" or 264/177.12)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; BM_TDB	OR	ON	2008/03/18 09:57
S122	11	\$120 and (428/116 or 428/117 or 428/118 or 428/119 or 55/523 or 55/529 or 55/502 or "55/585.3" or 264/177.12)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; BM_TDB	OR	ON	2008/03/18 09:57

S123	1427	S120 and ceramic	US PCPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/03/18 09:59
S124	180	S120 and honeycomb	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/03/18 10:00
S125	108	S123 and S124	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/03/18 10:00
S126	19128	(((sodium adj silicate) or ("NaSO.sub3")) or ((potassium adj silicate) adj ("KSO.sub3")) or (liquid adj glass)) and ((KOH or (potassium adj hydroxide))) or (NaOH or (sodium adj hydroxide)))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/03/18 10:10
S127	10	\$126 and ceramic and (428/116 and 428/117 or 428/118 or 428/119 or 55/523 or 55/585.3 or 55/483 or 55/502 or 55/529)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/03/18 10:12
S128	23	("20050146066"   "2583292"   "2682092"   "2706844"   "3030218"   "3769044"   "3793134"   "3993495"   "4004933"   "4028122"   "4071369"   "4575439"   "4810675"   "5002904"   "5087278"   "5827457"   "6251814"   "6284688"   "6939505").PN. OR	US-PGPUB; USPAT; USOCR	OR	OFF	2008/03/18 10:17
S129	10	"4,824,807"	US-PGPUB; USPAT	SAME	ON	2008/03/19 08:49

S130	630988	honeycomb or cellular or (honey adj comb)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/12/08 12:54
S131	217586	(exhaust or diesel or filter or filtration) and S130	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/12/08 12:55
S132	590178	S131 and (potassium adj hydroxide) or KOH or NaOH or (sodium adj hydroxide)	US-PCPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/12/08 12:55
S133	30919	428/116 or 428/117 or 428/119 or 428/119 or 428/188 or 428/913 or 428/327 or 428/73 or 428/307.5 or 428/34.5 or 428/177 or 428/304.4 or 428/192 or 501/118 or 501/119 or 501/120 or 501/153 or 501/154 or 55/523 or 55/585.3 or 428/483 or 55/502 or 55/529	US-PCPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/12/08 12:59
S134	2225	S133 and S132	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/12/08 12:59
S135	793	S134 and silicon	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/12/08 13:00

S136	55	("1638849"   "1638888"   "1682675"   "1761108"   "1842186"   "1880157"   "2216251"   "2322667"   "3419495"   "3537816"   "3700470"   "3762935"   "3855393"   "4059658"   "4071369"   "4133691"   "4217240"   "4356271"   "4357165"   "4432798"   "4574063"   "4721696"   "4812424"   "4814300").PN. OR	US-PGPUB; USPAT; USOCR	OR	OFF	2008/12/08 16:07
S137	2005	(honeycomb or (honey adj comb)) and ((potassium adj hydroxide) or (sodium adj hydroxide))	US-PGPUB; USPAT; USOCR	OR	ON	2008/12/08 16:45
S138	1385	S137 and S131	US-PGPUB; USPAT; USOCR	OR	ON	2008/12/08 16:45
S139	259	\$138 and ((silicon adj carbide) or SiC or (silicon adj nitride) or (metal NEAP2 silicon))	US-PGPUB; USPAT; USOCR	OR	ON	2008/12/08 16:46
S140	1	WO01/53059	US-PGPUB; USPAT; USOCR	OR	ON	2008/12/08 18:32
S141	18	("20020140139"   "20020165304"   "20050008856"   "20050019571"   "20060008549"   "20060091580"   "3709706"   "4772524"   "5645781"   "5783139"   "6063502"   "6451442"   "6709737"   "6803003"   "6805946"   "6847699"   "6974624").PN. OR ("7452837").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2008/12/08 18:32
S142	37	"5,507,980"	US-PGPUB; USPAT; USOCR	OR	OFF	2008/12/08 18:39
S143	52	"4,656,156"	US-PGPUB; USPAT; USOCR	OR	OFF	2008/12/08 18:41
S144	424	anionic adj clay	US-PGPUB; USPAT; USOCR	OR	ON	2008/12/08 18:43
S145	23	S144 and S130	US-PGPUB; USPAT; USOCR	OR	ON	2008/12/08 18:43

## 12/10/2008 7:22:26 PM

C:\ Documents and Settings\ ngugliotta\ My Documents\ EAST\ Workspaces\ 10531873.wsp